Gulf ICW and Galveston-Freeport Cut-Off from Mile 346 to Mile 352; Texas City Channel; Texas City Turning Basin; Texas City Canal Channel; Texas City Canal Turning Basin; Houston Ship Channel; Bayport Channel; Bayport Turning Basin; Houston Turning Basin; and the following precautionary areas associated with these waterways.

(b) Precautionary areas.

TABLE 161.35(b)—VTS HOUSTON/GALVESTON PRECAUTIONARY AREAS

Precautionary area name	Radius (yds.)	Center point		
		Latitude	Longitude	
Bolivar Roads Red Fish Bar Bayport Chan- nel.	4000 4000 4000	29°20.9′ N 29°29.8′ N 29°36.7′ N	94°47.0′ W 94°51.9′ W 94°57.2′ W	

TABLE 161.35(b)—VTS HOUSTON/GALVESTON PRECAUTIONARY AREAS—Continued

Precautionary area name	Radius (yds.)	Center point		
		Latitude	Longitude	
Morgans Point	2000	29°41.0′ N	94°59.0′ W	
Upper San Jacinto Bay.	1000	29°42.3′ N	95°01.1′ W	
Baytown	1000	29°43.6′ N	95°01.4′ W	
Lynchburg	1000	29°45.8′ N	95°04.8′ W	
Carpenters Bayou.	1000	29°45.3′ N	95°05.6′ W	
Jacintoport	1000	29°44.8′ N	95°06.0′ W	
Greens Bayou	1000	29°44.8′ N	95°10.2′ W	
Hunting Bayou	1000	29°44.3′ N	95°12.1′ W	
Sims Bayou	1000	29°43.2′ N	95°14.4′ W	
Brady Island	1000	29°43.5′ N	95°16.4′ W	
Buffalo Bayou	1000	29°45.0′ N	95°17.3′ W	

 $\ensuremath{\mathsf{NOTE}}\xspace$ Each Precautionary Area encompasses a circular area of the radius denoted.

(c) Reporting points.

TABLE 161.35(c)—VTS HOUSTON/GALVESTON REPORTING POINTS

Desig- nator	Geographic name	Geographic description	Latitude/ longitude	Notes
1	Galveston Bay Entrance Channel.	Galveston Bay Entrance CH Lighted Buoy (LB) "1C".	29°18.2′ N; 94°37.6′ W	
2	Galveston Bay Entrance Channel.	Galveston Bay Entrance Chan- nel LB 11 and 12.	29°20.6′ N; 94°44.6′ W	
E		Mile 349 Intracoastal Waterway (ICW).	29°22.5′ N; 94°46.9′ W	Tows entering HSC also report at HSC LB 25 & 26.
w	Pelican Cut	Mile 351 ICW	29°21.4′ N; 94°48.5′ W	Tows entering HSC also report at HSC LB 25 & 26.
G	Galveston Harbor	Galveston Channel Lt. 2	29°20.2′ N; 94°46.6′ W	Coast Guard Base.
Τ	Texas City Channel	Texas City Channel Lt. 12	29°22.4′ N; 94°50.9′ W	
х	Houston Ship Channel ICW Intersection.	Houston Ship Channel (HSC) LB 25 and 26.	29°22.2′ N; 94°48.1′ W	Tow entering HSC from ICW or Texas Cut Only.
3	Lower Galveston Bay	HSC Lt. 31 and LB 32	29°23.8′ N: 94°48.9′ W	
4		HSC Lt. 53 & 54	29°30.3′ N: 94°52.4′ W	
P	Bayport Ship Channel	Bayport Ship Channel Lt. 8 and 9.	29°36.8′ N; 94°59.5′ W	Bayport Land Cut.
4A	Upper Galveston Bay	HSC Lt. 69 and 70	29°34.7′ N; 94°55.8′ W	Tows only.
5	Morgan's Point	HSC Lt. 91	29°41.0′ N: 94°59.0′ W	,
6		HSC Lt. 109A	29°43.5′ N; 95°01.4′ W	
7	Lynchburg	Ferry crossing	29°45.8′ N; 95°04.8′ W	
8	Shell Oil	Boggy Bayou	29°44.1′ N; 95°08.0′ W	
9	Greens Bayou	HSC Lt. 152	29°44.8′ N; 95°10.1′ W	
10	Hunting Bayou	Hunting Bayou Turning Basin.	29°44.4′ N; 95°12.1′ W	
11	Lyondell	Sims Bayou Turning Basin	29°43.2′ N; 95°14.4′ W	
12	I-610 Bridge	I-610 Bridge	29°43.5′ N; 95°16.0′ W	
13	Buffalo Bayou	Houston Turning Basin	29°45.0′ N; 95° 17.4′ W	

 $[\mathrm{CGD}\ 90-020,\ 59\ \mathrm{FR}\ 36324,\ \mathrm{July}\ 15,\ 1994,\ \mathrm{as}\ \mathrm{amended}\ \mathrm{by}\ \mathrm{CGD}\ 95-033,\ 60\ \mathrm{FR}\ 28331,\ \mathrm{May}\ 31,\ 1995;\ \mathrm{USCG-2000-7223},\ 65\ \mathrm{FR}\ 40058,\ \mathrm{June}\ 29,\ 2000;\ \mathrm{USCG-2007-27887},\ 72\ \mathrm{FR}\ 45904,\ \mathrm{Aug}.\ 16,\ 2007]$

§ 161.40 Vessel Traffic Service Berwick Bay.

(a) The VTS area consists of the navigable waters of the following segments of waterways: the Intracoastal Waterway (ICW) Morgan City to Port Allen

Alternate Route from Mile Marker 0 to Mile Marker 5; the ICW from Mile Marker 93 west of Harvey Lock (WHL) to Mile Marker 102 WHL; the Atchafalaya River Route from Mile Marker 113 to Mile Marker 122; from

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Bayou Shaffer Junction (ICW Mile Marker 94.5 WHL) south one statute mile along Bayou Shaffer; and from Berwick Lock northwest one statute mile along the Lower Atchafalaya River.

(b) VTS Special Area. The Berwick Bay VTS Special Area consists of those waters within a 1000 yard radius of the Burlington Northern/Santa Fe Railroad Bridge located at Mile .03 MC/PA.

(c) Reporting Points.

TABLE 161.40(c)—VTS BERWICK BAY REPORTING POINTS

Designator	Geographic name	Geographic description	Latitude/lon- gitude	Notes
1	Stouts Pass	Stouts Point Light "1" Mile	29°43′47″ N	
		113-Atchafalaya River.	91°13′25″ W	
2	Berwick Lock	Mile 1.9 MC/PA	29°43′10″ N	If transiting the Lock.
			91°13′28″ W	
3	Conrad's Point Junction	Buoy "1" Mile 1.5 MC/PA	29°42′32″ N	
		*	91°13′14″ W	
4	Swift Ships Flat Lake Junc-	Mile 3 MC/PA	29°43′26″ N	
	tion.		91°12′22″ W	
5	Burlington Northern/Santa	Mile 0.3 MC/PA	29°41′34″ N	
	Fe Railroad Bridge.		91°12′44″ W	
6	20 Grant Point Junction	Bayou Boeuf-Atchafalaya	29°41′18″ N	
		R. Mile 95.5 ICW.	91°12′36″ W	
7	ICW	Overhead Power Cable	29°40′43″ N	
		Mile 96.5 ICW.	91°13′18″ W	
3	Wax Bayou Junction	Light "A" Mile 98.2W ICW	29°39′29″ N	
		"	91°14′46″ W	
9	Shaffer Junction	ICW-Bayou Shaffer Mile	29°41′10″ N	
		94.5 ICW.	91°11′38″ W	

[CGD 90-020, 59 FR 36324, July 15, 1994, as amended by CGD 95-033, 60 FR 28332, May 31, 1995; USCG-1998-3799, 63 FR 35531, June 30, 1998; USCG-2009-0416, 74 FR 27441, June 10, 2009]

§161.45 Vessel Traffic Service St Marys River.

(a) The VTS area consists of the navigable waters of the St. Marys River and lower Whitefish Bay from 45°57′ N. (De Tour Reef Light) to the south, to

46°38.7′ N. (Ile Parisienne Light) to the north, except the waters of the St. Marys Falls Canal, and to the east along a line from La Pointe to Sims Point, within Potagannissing Bay and Worsley Bay.

(b) Reporting Points.

TABLE 161.45(b)—VTS St. MARYS RIVER REPORTING POINTS

Designator	Geographic name	Geographic description	Latitude/longitude	Notes
1 2 3	Ile Parisienne	Ile Parisienne Light	46°37.3′ N; 84°45.9′ W 46°30.6′ N; 84°37.1′ W 46°26.9′ N: 84°31.7′W.	Downbound Only. Upbound Only.
4 5* 6	Pointe Louise West End of Locks East End of Locks	Pointe Louise Light West Center Pierhead Light East Center Pierhead Light	46°27.8′ N; 84°28.2′W. 46°30.2′ N; 84°22.2′ W 46°30.1′ N; 84°20.3′ W 46°29.2′ N; 84°18.1′W.	Upbound Only. Downbound Only.
8 9 10	Six Mile Point	Six Mile Point Light 80 Light 29	46°26.1′ N; 84°15.4′W. 46°23.5′ N; 84°14.1′W. 46°16.9′ N; 84°12.5′ W 46°10.8′ N; 84°05.6′W.	Downbound Only.

 $[{\rm CGD}\ 90-020,\ 59\ FR\ 36324,\ July\ 15,\ 1994,\ as\ amended\ by\ CGD\ 95-033,\ 60\ FR\ 28332,\ May\ 31,\ 1995;\ USCG-1998-3799,\ 63\ FR\ 35531,\ June\ 30,\ 1998]$